## Thiamine disulfide 67-16-3 | DTXSID6046890

### **Model Performance**

Model	Data	
Model	Dala	

# Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

### Model Results

Predicted value: 328 °C

Global applicability domain: Outside

Local applicability domain index: 5.15e-02

Confidence level: 7.14e-01

### Nearest Neighbors from the Training Set

Image not found

Ametryn Measured: 345 Predicted: 341 Image not found

Desmetryn Measured: 345 Predicted: 341 Image not found

2,4,6-Tricyano-1,3,5-triazine

Measured: 262 Predicted: 264

Image not found

Auramine
Measured: 331
Predicted: 349

Image not found

Carfentrazone-ethyl Measured: 353 Predicted: 350